	9	th Class	2015		
Biology		Group-I		Paper-I	
Time:	15 Minutes	(Objective			rks: 12
Note:	Four possible are given. The circle in front Cutting or filling mark in that que	choice which of that quest ng two or mo estion.	you thing tion with ore circle	nk is correct Marker or es will resu	t, fill that Pen ink. It in zero
1-1-	To what categ	ory of molec	ules, de	o enzymes	belong:
2-	(a) Carbohydra (c) Lipids The name of enzyme pepsin	f compound nogen into p	epsin is	ic acid converts	inactive
	(a) Hydrochlori	ic acid √ (b)	Water	20 10/10/20	ir atr
3-	(c) Mucus The movemen concentration	t of molecul	Lipase es fron ncentra	a region	of lower led:
4-	(a) Active trans (c) Diffusion Energy presen	sport $\sqrt{}$ (b) (d)	Osmos Filtratio	is on	
5-	(a) 4 kilo calori (c) 2 kilo calori	es 1/ (b) es (d)	3 kilo c	alories alories	
	Histology is th (a) Tissues √ (c) Cells	(b) (d)	Muscle: Organs	S	
6-	The process of	f glycolysis (occurs i	n:	
	(a) Cytoplasm	√ (b)	Mitocho	ondria	
7-	(c) NucleusThe reproduction(a) Root(c) Flower √	ive organ of (b)	Endopla plant is: Stem Leave	asmic reticu	ılum

8-	The division of cytoplasm is called:					
* 1	(a) Karyokinesis (b) Cytokinesis √					
	(c) Phragmoplast (d) Phagocytosis					
9-	Who introduced the system of classification organisms for the first time:					
	(a) Ernst Hackel (b) Aristotle √					
1.00	(c) Carlous Linnaeus (d) Robert Whittaker					
10-	The branch of which tree was very suitable for curing malaria:					
Water 1	(a) Cedrus (b) Cinchona 1					
	(c) Pinus (d) Cactus					
11-	In normal adult human, the weight of heart is:					
and the	(a) 200-250 gram (b) 150-200 gram					
	(c) 250-350 gram 1 (d) 100-200 gram					
12-	The mass of human red blood cells is:					
	(a) 10 μm (b) 9 μm					
THE YEAR	(c) $8 \mu m $ (d) $7 \mu m$					